į "i

PTO/SB/05 (08-00) Approved for use through 10/31/2002. OMB 0651-2032 Please type a plus sign (+) inside this box + U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. **BRUCE KREIKEMEIER** First Inventor METHOD AND MEANS FOR READING, ETC.

EL522534399US Express Mail Label No. (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or 1 Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages 6] 3. Computer Readable Form (CRF) (preferred arrangement set forth below) Descriptive title of the invention Specification Sequence Listing on: Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, ii.□ paper or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) ACCOMPANYING APPLICATION PARTS - Detailed Description Assignment Papers (cover sheet & document(s)) 9. - Claim(s) Power of 37 CFR 3.73(b) Statement - Abstract of the Disclosure 10. (when there is an assignee) Attorney English Translation Document (if applicable) 4 1 Drawing(s) (35 U.S.C. 113) [Total Sheets 1 Copies of IDS Information Disclosure 5. Oath or Declaration [Total Pages 2] 12. Citations Statement (IDS)/PTO-1449 Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 17 completed) Preliminary Amendment b. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) **DELETION OF INVENTOR(S)** Certified Copy of Priority Document(s) (if foreign priority is claimed) 15. Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 16. 1.63(d)(2) and 1.33(b). ************************************* Application Data Sheet, See 37 CFR 1.76 17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: of prior application No :_ Continuation Divisional Continuation-in-part (CIP) Prior application information. Group / Art Unit. For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label 22885 or 🖂 Correspondence address below (Insert Customer No. or Atlach bar code tabel here). Dennis L. Thomte Name Zarley, McKee, Thomte, Voorhees & Sease 801 Grand Avenue - Suite 3200 <u>Address</u> Des Moines 50309-2721 City State Zip Code U.S.A. 402-392-2280 4023920734 Country Telephone Dennis L. Thomte 22,497 Name (Print/Type) Registration No. (Attorney/Agent) linin I Mom 200 Signature

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Under the Paperwork Reduction Act of 1995, no persons are required to a

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL	AMOUN	T OF PA	YMENT
-------	-------	---------	-------

Signature

(\$)	71	0.	00
· -/	, ,	٠.	٠.

spond to a conscion of anomial	tion dilicas it displays a velid Olvio control Hamber.			
Complete if Known				
Application Number				
Filing Date				
First Named Inventor	BRUCE KREIKEMEIER			
Examiner Name				
Group Art Unit				
Attorney Docket No.				

METHOD OF PAYMENT		FEE CALCULATION (continued)					
			3. ADDITIONAL FEES Large EntitySmall Entity				
Deposit Account	26-0084	Fee Code	Fee e (\$)	Fee Code	Fee e (\$)	Fee Description	Fee Paid
Number		105	130	205	65	Surcharge - late filing fee or oath	
Deposit Account Name	AcKee, Thomte, Voorhees & Sease	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
Charge Any Addit Under 37 CFR 1.	tional Fee Required	139	130	139	130	Non-English specification	
	small entity status	147	2,520	147	2,520	For filing a request for ex parte reexamination	
See 37 CFR 1 27		112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
2. Payment Enclosed: Check Credit card Money Order Other		113	1,840*	113	1,840	* Requesting publication of SIR after Examiner action	
FE	E CALCULATION	115	110	215	55	Extension for reply within first month	
1. BASIC FILING		116	390	216	195	Extension for reply within second month	
Large Entity Small		117	890	217	445	Extension for reply within third month	
Fee Fee Fee	Fee Fee Description	118	1,390	218	695	Extension for reply within fourth month	
Code (\$) Code 101 710 201 3	(V)	128	1,890	228	945	Extension for reply within fifth month	
Ĭ	55 Utility filing fee 710.00 710.00	119	310	219	155	Notice of Appeal	
107 490 207 2	* * * * * * * * * * * * * * * * * * *	120	310	220	155	Filing a brief in support of an appeal	
i	55 Reissue filing fee	121	270	221	135	Request for oral hearing	
	75 Provisional filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding	
774 700 214	·	140	110	240	55	Petition to revive - unavoidable	L
	SUBTOTAL (1) (\$) 710.00	141	1,240	241	620	Petition to revive - unintentional	
2. EXTRA CLAIM		142	1,240	242	620	Utility issue fee (or reissue)	
	Fee from Extra Claims below Fee Paid	143	440	243	220	Design issue fee	}
Total Claims 4	$-20^{**} = 0 \times 0 = 0$	144	600	244	300	Plant issue fee]
Independent 3	$-3^{**} = 0 \times 0 = 0$	122	130	122	130	Petitions to the Commissioner	
Multiple Dependent	=	123	50	123	50	Petitions related to provisional applications	
		126	240	126	240	Submission of Information Disclosure Stmt	
Large Entity Small E Fee Fee Fee Fe Code (\$) Code (\$	ee Fee Description	581	40	581	40	Recording each patent assignment per property (times number of properties)	
103 18 203 9		146	710	246	355	Filing a submission after final rejection	1
102 80 202 40	Independent claims in excess of 3	149	710	249	355	(37 CFR § 1.129(a)) For each additional invention to be	
104 270 204 135	Multiple dependent claim, if not paid	143	1 10	240	555	examined (37 CFR § 1.129(b))	<u></u>
109 80 209 40	 ** Reissue independent claims over original patent 	179		279	355	Request for Continued Examination (RCE)	
110 18 210 9	** Reissue claims in excess of 20 and over original patent	169	900	169	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0		Othe	r fee (s	pecify)		
**or number previously paid, if greater; For Reissues, see above		*Redu	uced by	Basic	Filing	Fee Paid SUBTOTAL (3) (\$)	0
SUBMITTED BY Complete (if applicable)							
Name (Print(Type)	DENNIS L. THOMTE		Registr				2-2280
· · · · / F - /	DEISHOL. CHOMIC		(Attorne	v/Ageni	t)	75,431 1000000 402-38	L-LLUU

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

(Attorney/Agent)

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

CERTIFICATE OF MAILING

1

5

10

15

20

25

I hereby declare that the original patent application of BRUCE KREIKEMEIER, MARV SCHULZ, CRAIG MALSAM and HECTOR HAGET entitled METHOD AND MEANS FOR READING THE STATUS OF AND CONTROLLING IRRIGATION COMPONENTS, enclosed herewith, was mailed by "Express Mail Post Office to Addressee", mailing label EL522534399US, to Box Patent Application, Assistant Commissioner of Patents, Washington, D.C. 20231, on this 2 day of , 2001.

> ZARLEY, McKEE, THOMTE, **VOORHEES & SEASE**

Allenis 2 Home